Exhibit B



EOS R5

Туре				
Туре	Digital single-lens non-reflex AF/AE camera			
Image Processor	DIGIC X			
Recording Media	CFexpress card • Type B: Card slot SD card • SD card speed class-compatible. • Compatible with UHS-II • Eye-Fi cards and Multimedia cards (MMC) are not supported.			
Compatible Lenses	Canon RF lens group (excluding EF, EF-S and EF-M lenses) When using Mount Adapter EF-EOS R: Canon EF or EF-S lenses (excluding EF-M lenses)			
Lens Mount	Canon RF mount			
Image Sensor				
Туре	CMOS sensor (compatible with Dual Pixel CMOS AF)			
Effective Pixels	Approx. 45.0 megapixels			
Sensor Size	Approx. 36.0 x 24.0 mm			
Pixel Size	Approx. 4.40 μm square			
Total Pixels	Approx. 47.1 megapixels			
Aspect Ratio	3:2 (Horizontal: Vertical)			
Color Filter System	RGB primary color filters			
Low Pass Filter	Installed in front of the image sensor, non-detachable			
Dust Deletion Feature	 (1) Self Cleaning Sensor Unit Removes dust adhering to the low-pass filter. At power off only / Enable / Disable. Performed automatically (taking about approx. 2 sec. as indicated on the screen) or manually (taking about approx. 8 sec. as indicated on the screen). After manually activated cleaning, the camera will automatically restart (Power OFF to ON). When [Multi Shot Noise Reduction], [Multiple exposures], or [HDR mode] is set, [Clean now] and [Clean manually] cannot be selected. (2) Dust Delete Data acquisition and appending The coordinates of the dust adhering to the low-pass filter are detected by a test shot and appended to subsequent images. The dust coordinate data appended to the image is used by the EOS Canon Digital Professional Software (v. 4.14 and higher) to automatically erase the dust spots. Not available with EF-S lenses, in cropped shooting or multi-exposure shooting. (3) Manual cleaning (by hand) 			

Recording System				
Recording Format	Compliant to Design rule for Camera File system 2.0 and Exif 2.3*. *Supports time difference information in Exif 2.31.			
Image Format	JPEG, HEIF, RAW (CR3, 14 bit RAW format), C-RAW (Canon original); Movies: ALL-I, IPB, RAW			
HDR Mode- Continuous Shooting	(1) 1 shot only (2) Continuously (3) Multiple Exposure			
Advanced shooting operations	(1) Focus Bracketing(2) Interval Timer(3) Bulb Timer(4) Multi-Shot NR			
File Size	3:2 Aspect Ratio Large/RAW/C-RAW: 8192 x 5464 Medium: 5808 x 3872 Small 1: 4176 x 2784 Small 2: 2400 x 1600 1.6x (Crop)* Large/RAW/C-RAW: 5088 x 3392 Small 2: 2400 x 1600 4:3 Aspect Ratio Large: 7280 x 5464 Medium: 5152 x 3872 Small 1: 3712 x 2784 Small 2: 2112 x 1600 RAW/C-RAW: 8192 x 5464 16:9 Aspect Ratio Large: 8192 x 4608 Medium: 5808 x 3264 Small 1: 4176 x 2344 Small 2: 2400 x 1344 RAW/C-RAW: 8192 x 5464 1:1 Aspect Ratio Large: 5456 x 5456 Medium: 3872 x 3872 Small 1: 2784 x 2784 Small 2: 2400 x 1344 RAW/C-RAW: 8192 x 5464 1:1 Aspect Ratio Large: 5456 x 5456 Medium: 3872 x 3872 Small 1: 2784 x 2784 Small 2: 1600 x 1600 RAW/C-RAW: 8192 x 5464 • Values for Recording Pixels are rounded to the nearest 100,000 or 10,000. • For RAW and JPEG images, information outside the cropping area is not retained. • JPEG images are generated in the set aspect ratio is appended.			
	* Indicate an inexact proportion.			

File Numbering	The following file numbers can be set: 1. File numbering methods a. Continuous numbering i. The numbering of captured images continues even after you replace the card. b. Auto reset i. When you replace the card, the numbering will be reset to start from 0001. If the new SD card already contains images, the numbering will continue from the last recorded image in the card. 2. Manual reset a. Resets the file number to 0001, and creates a new folder automatically. * When manually resetting the file number, folders can also be renamed.			
RAW + JPEG / HEIF Simultaneous Recording	Simultaneous recording of any combination of RAW/C-RAW and JPEG/HEIF image-recording quality is supported.			
Color Space	Selectable between sRGB and Adobe RGB			
Picture Style	(1) Auto (2) Standard (3) Portrait (4) Landscape (5) Fine Detail (6) Neutral (7) Faithful (8) Monochrome (9) User Defined 1–3 • In Scene Intelligent Auto, [Auto] will be set automatically. • [Standard] is the default setting for [User Def. 1–3].			
White Balance				
Settings	(1) Auto (Ambience priority/White priority) (2) Daylight (3) Shade (4) Cloudy* (5) Tungsten light (6) White fluorescent light (7) Flash (8) Custom (Custom WB) (9) Color temperature * Effective also in twilight and sunset.			
Auto White Balance	Option between ambience priority and white priority settings.			
White Balance Shift	Blue/amber bias: ±9 levels			
Viewfinder				
Туре	OLED color electronic viewfinder; approx. 5.76 million dots resolution			
Coverage	Approx. 100% vertically and horizontally relative to the shooting image area (with image quality L, at approx. 23mm eyepoint).			
Magnification / Angle of View	Approx. 0.76x / Approx. 35.5 degrees (with 50mm lens at infinity, -1 m ⁻¹)			
Eye Point	Approx. 23mm (at -1 m ⁻¹ from the eyepiece lens end)			
Dioptric Adjustment Range	Approx4.0 to + 2.0 m ⁻¹ (dpt)			

Viewfinder Information	(1) Maximum burst (2) Possible shots/Sec. until self-timer shoots (3) Focus Bracketing/ Multiple-exposure/HDR shooting/Multi Shot Noise Reduction/Bulb time/Interval timer (4) Shooting mode (5) AF method (6) AF operation (7) Image quality (8) Card (9) Drive mode (10) Metering mode (11) No. of remaining shots for focus bracketing, multiple exposures, or interval timer (12) Electronic level (13) Movie recording time available (14) Battery level (15) Image Stabilizer (IS mode) (16) Histogram (Brightness/RGB) (17) Quick Control button (18) Anti-flicker shooting (19) White balance/White balance correction (20) Picture style (21) Auto Lighting Optimizer (22) Still photo cropping / Aspect ratio (23) AF point (1-point AF) (24) AEB/FEB (25) View Assist (26) HDR PQ (27) Flash ready / FE lock / High-speed sync (28) Electronic shutter (29) Touch shutter / Create folder (30) AE lock (31) Shutter speed / Multi-function lock warning (32) Aperture value (33) Wi-Fi* signal strength (35) Bluetooth* function (36) Exposure simulation (37) Magnify button (38) ISO speed (39) Highlight tone priority (40) Exposure compensation (41) Exposure level indicator
Autofocus	
Focus Method	Dual Pixel CMOS AF
Number of AF zones available for Automatic Selection	AF area: Horizontal: Approx. 100% x Vertical: Approx. 100% Stills: Max. 1053 zones (39 x 27) Movies: Max. 819 zones (39 x21)
AF Working Range	EV -6 to 20 (f/1.2 lens*, center AF point, One-Shot AF,at 73°F/23°C, ISO 100) * Except RF lenses with a Defocus Smoothing (DS) coating.
Focusing brightness range (in movie recording)	8K: EV -3 to 20 4K / Full HD: EV -4 to 20 With an f/1.2 lens*, center AF point, One-Shot AF,at 73°F/23°C, ISO 100 * Except RF lenses with a Defocus Smoothing (DS) coating.

Case 6:20-cv-00980-ADA Document 27-4 Filed 04/12/21 Page 6 of 20

	AF Method			
	Face+Tracking AF			
	Spot AF			
	1-point AF			
AF Methods	Expand AF Area (Above, below, left and right/Around)			
	Zone AF			
	Large Zone AF: Vertical, Horizontal			
Subject to Detect	People, Animals, No Priority * Available with [AF method] set to Face+Tracking, Zone AF, or Large Zone AF (vertical/horizontal)			
Exposure Contro				
Metering Modes	Real-time metering with image sensor (384 zones [24x16 zone metering]) (1) Evaluative metering (AF point-linked) (2) Partial metering (approx. 6.1% of the area at the center of the screen) (3) Spot metering (approx. 3.1% of the area at the center of the screen) (4) Center-weighted average metering			
Metering Range	EV -3 – 20 (at 73°F/23°C, ISO 100) (Still Photo Shooting)			
Exposure Control Modes	(1) Scene Intelligent Auto (2) Flexible-priority AE (Fv) (3) Program AE (P) (4) Shutter-priority AE (Safety shift possible) (Tv) (5) Aperture-priority AE (Safety shift possible) (Av) (6) Manual exposure (M) (7) Bulb (8) Custom shooting mode C1, C2, C3			

Available ISO speeds; user-set

Normal	ISO 100-51200 (in 1/3- or 1-stop increments)			
Expanded	L: equivalent to ISO 50, H: 102400			

- For [Highlight tone priority], the settable ISO speed range will be ISO 200 to 51200.
- Expanded ISO cannot be set for HDR mode or during HDR PQ shooting.

User-defined ISO range - still photo shooting

· · · · · · · · · · · · · · · · · · ·		
ISO Speed Range	ISO speed	
Minimum	L (50)–51200 (in 1-stop increments)	
Maximum	ISO 100-H (102400) (in 1-stop increments)	

^{*} Expanded ISO speeds are noted as being "equivalent" to these speeds.

User-defined Auto ISO range - still photo shooting

ISO Speed Range

Auto Range	ISO speed
Minimum	ISO 100–25600 (in 1-stop increments)
Maximum	ISO 200–51200 (in 1-stop increments)

ISO Auto details in still photo shooting

Shooting mode	No Flash	Using Flash		
Auto	ISO 100-12800	ISO 100-6400*3		
Р				
TV	ISO 100*1*2-51200*2	ISO 100*1*2-6400*2*4		
AV	130 100 -31200	130 100 -0400		
М				
В	ISO 400*3			

- * 1: ISO 200 when [Highlight tone priority] is set to [Enable] or [Enhanced].
- * 2: Varies depending on [Maximum] and [Minimum] of [Auto range].
- * 3: If outside the setting range, changed to the value most close to ISO 400.
- * 4: ISO 1600 when using a lens that is not compatible with "Variable control of maximum ISO Auto limit for E-TTL".

Exposure Compensation

Manual	±3 stops in 1/3- or 1/2-stop increments
AEB	±3 stops in 1/3- or 1/2-stop increments

(1) Auto AE lock

AE Lock

- The metering mode for AE lock after one-shot focus can be customized.
- (2) User-applied AE lock
 - In the Fv, P, Tv, Av and M modes, enabled with the AE lock button. (Press again to update.)
 - · Enabled in all metering modes.

Shutter

- (1) Mechanical
- (2) Electronic 1st-Curtain
- (3) Electronic Shutter (1st and 2nd curtain silent*)

* Cannot be used in conjunction with the following functions: flash photography, HDR shooting, multiple exposures, Multi Shot Noise Reduction, AEB, HDR PQ, anti-flicker shooting, Dual Pixel RAW shooting, Digital Lens Optimizer [High].

- * A shutter release sound is not generated. However, note that the sounds other than the shutter release sound (aperture, focusing lens drive sound/electronic sound, etc.) may be generated.
- * In electronic shutter shooting under conditions such as flash firing by other cameras or with fluorescent lighting or other flickering light sources, a strip of light or banding due to the brightness difference may be recorded in the image.

Type

Case 6:20-cv-00980-ADA Document 27-4 Filed 04/12/21 Page 8 of 20

Shutter Speeds	When [Mechanical] or [Elec. 1st- curtain] is set: 1/8000-30 sec, bulb When [Electronic] is set: 1/8000-0.5 sec.							
X-sync Speed	Mechanical Shutter: 1/200 sec. Elec. 1st-curtain: 1/250 sec.							
Shutter Release	Soft-touch e	lectromagnetic re	lease					
Self Timer	10-sec. dela	y, 2-sec. delay						
			Flash	Flash Mechanical Shutter		Electronic 1st curtain		
	Shutte	r-release time lag	Not used	Approx. 81		ox. 50 ms	Approx. 50 m	
Shutter Lag Time		d with shutter button lly from half-pressed position	Used	N/A		N/A	-	
	Based on Ca	anon testing stand	lards.					
mage Stabilization	(IS mode)							
Still Photo IS	In-body IS o • Always • Only for		elected when	using a non	-IS lens.			
		Lens	Pitch/YA\	N	X/Y	Roll		
	RF	Without IS	In-body IS	3	In-body IS	In-l	body IS	
5-axis Image		Optical IS	Optical IS			In-body IS		
		Hybrid IS	Optical IS	·	ill: Optical IS vie: In-body IS	· In-no		
Stabilization with		Without IS	In-body IS	3	In-body IS	In-body IS		
EF/RF lenses	EF	Optical IS	Coordinated Co	In-body		In-l	body IS	
		Hybrid IS	Coordinated Co		Still: Optical IS Movie: In-body IS		In-body IS	
	* As of July	2020. Except RF600	mm F11 IS STM	l and RF800mi	m F11 IS STM			
		Lens	Coord	inated Contro	Focal Le	ngth	IS stop (CIPA Standard)	
	RF24	-105mm F4 L IS USI	И	Yes	105m	105mm		
	RF35m	m F1.8 MACRO IS S	ТМ	Yes		35mm		
	RF24	-70mm F2.8 L IS US	М	Yes		70mm		
EOS R5 coordinated		-35mm F2.8 L IS US		Yes		35mm		
n-Body Image		240mm F4-6.3 IS US		Yes		240mm		
Stabilizer Still		200mm F2.8 L IS US		Yes		200mm		
		-105mm F4-7.1 IS ST		Yes	105m		6.0	
Shooting with	RF100-500mm F4.5-7.1 L IS USM*			Yes		500mm		
Shooting performance with RF lenses		nm F2 MACRO IS ST		Yes		85mm		
performance with	RF85r	nm F2 MACRO IS ST	101	-	50mr	n l	7.0	
performance with	RF85r	nm F2 MACRO IS ST F50mm F1.2L USM F28-70 F2 L USM		-	50mr 70mr		7.0 8.0	
performance with	RF85r Rl	F50mm F1.2L USM		-		n		

External Speedlite		
E-TTL balance	Ambience priority, standard, flash priority	
Compatible E-TTL Speedlites	Canon EX- and EL-series Speedlites	
E-TTL II Flash Metering	(1) Evaluative (Face Priority) (2) Evaluative (3) Average	
Slow Sync (P/Av modes)	(1) 1/250* – 30 sec., auto (2) 1/250* – 1/60 sec., auto (3) 1/250* sec. (fixed) * Electronic 1st curtain shutter only * With mechanical shutter — 1/200 sec.	
Flash Function Menu	Provided for EX- and EL-series Speedlites	
Flash Exposure Compensation	±3 stops in 1/3- or 1/2-stop increments	
Continuous flash control	1. E-TTL each shot 2. E-TTL 1st shot	

Drive System

Drive Modes	Icon Display	Mechanical Shutter	Electronic 1st curtain	Electronic shutter	
Single Shooting		Yes Yes		Yes	
Green*2		Approx. 12	2 shots/sec.		
Continuous +	White	Approx. 9.	2 shots/sec.		
shooting*1	White (Blinking)	Approx. 6.	Approx. 6.8 shots/sec.		
	Green*2	Green*2 Approx. 6.0 shots/sec. Approx. 8.0 shots/sec.			
High-speed Continuous shooting	White	Approx. 5.1 shots/sec.	Approx. 6.0 shots/sec.	Approx. 20 shots/sec	
	White (Blinking)	Approx. 3.9 shots/sec.	Approx. 4.9 shots/sec.		
	Green*2				
Low-speed Continuous Shooting	White	Approx. 3.	Approx. 3.0 shots/sec.		
Continuous crissing	White (Blinking)				
Self-timer:10 se	ec / remote control	Yes			
Self-timer:2 se	ec / remote control	Yes			

Drive Modes and Continuous Shooting Speed

- * Automatically switches among modes Green, White, and White (Blinking).
- * Continuous shooting speed is lower under certain shooting and measurement conditions: shutter speed, aperture value, subject conditions, brightness, type of lens, timing when internal memory becomes full (temporarily disables shooting)
- Mechanical / electronic 1st curtain: use of flash, anti-flicker shooting: Enable, Dual Pixel RAW shooting- Enable, type of battery, battery level, temperature, use of a battery grip, use of WFT, use of built-in Wi-Fi.
 - Electronic shutter: State of aperture in continuous shooting
- * With Certain lenses, zooming during continuous shooting with electronic shutter may cause changes in exposure even at the same f/number.
- *1: For shooting RAW images in [High-speed continuous +], 13-bit A/D conversion will apply regardless of the mode (A, B, or C).
- *2: With Anti-flicker shooting, max. continuous shooting speed may drop to approx 6.2 fps (with electronic 1st curtain shutter) or approx. 4.9 fps (with mechanical shutter)\.
- * For Dual Pixel RAW shooting, Low-speed continuous shooting will apply.

Still Shooting with Mechanical Shutter or electronic 1st-curtain shutter, shot at approx. 12 fps

		Ma	axiumum Burst [Appı	ox.]
	Image Quality	SD Card (UHS-I)	SD Card [High-speed] (UHS-II)	CFexpress Card
JPEG*4	L (fine)	190	350	350
HEIF*3	L (fine)	190	280	280
RAW*4	RAW	66	87	180
KAW	C-RAW	130	260	260
RAW+JPEG*4	RAW + L (fine)	64	79	160
RAWTJFEG	C-RAW + L (fine)	100	130	240
	RAW + L (fine)	61	74	90
RAW+HEIF*3	C-RAW + L (fine)	110	140	140

Still photo file size / Number of possible shots / Maximum burst for continuous shooting

With Electronic shutter, shot at approx. 20 fps

	Image	Maxiumum Burst
	Quality	CFexpress Card
JPEG*4	L (fine)	170
RAW*4	RAW	83
KAW	C-RAW	130
RAW+-	RAW + L (fine)	84
JPEG*4	C-RAW + L (fine)	150

^{*1:} The number of possible shots and maximum burst (SD card) apply to a 32 GB SD card based on Canon testing standards.

HDR Shooting and Movie Recording Disable / Enable **HDR PQ Shooting Recording format** Bit depth Color sampling method HDR specification HDR PQ **Shooting - Still** HEIF 10 bit YCbCr 4:2:2 ITU-R BT.2100 (PQ) Recording format Bit depth Color sampling method HDR specification HDR PQ **Shooting - Movie** mp4 10 bit YCbCr 4:2:2 ITU-R BT.2100 (PQ)

^{*2:} The number of shots available and maximum burst (CFexpress card) apply to a 325 GB CFexpress card conforming to Canon testing standards.

^{*3:} Available when [HDR PQ] for HDR shooting is set to [Enable].

^{*4:} When [HDR PQ] for HDR shooting is set to [Disable].

^{*5:} With mechanical shutter or electronic 1st-curtain shutter, shot at approx. 12 fps.

^{*} File size, number of possible shots, and maximum burst vary depending on shooting conditions (including 1.6x crop/aspect ratio, subject, memory card brand, ISO speed, Picture Style, and Custom Function).

Video Shooting					
Focusing	Dual Pixel CN	IOS AF			
Exposure Compensation	±3 stops in 1/	3- or 1/2-stop inc	rements		
	Resolution and Frame Rate	Mode	Estimated shooting time (23°C / 73°F)*1	Recommended scene	
	8K 30p	Full Sensor Width	20 min	8K productions where a full-frame mirrorless can be utilized to get unique angles alongside a main camera or additional cropping for 4K productions	
		Full Sensor Width RAW	20 min	As above but with the additional workflow flexibility of RAW	
	4K 120p	Full Sensor Width	15min*²	Shorter bursts of slow motion	
		Full Sensor Width	35min*³	High-frame rate high resolution productions and independent films	
Estimated Shooting Times	4K 60p	APS-C Crop (5.1K Oversam- pled)	25 min	When additional reach is required with higher frame rates – e.g. wildlife and sports and news gathering within a 4K production or even for tighter Full HD crops in post.	
		Full Sensor Width	Not limited by heat	Interviews, longer duration capture such as weddings.	
	4K 30p	Full Sensor Width Hig Quality (8.2K oversampling)	30 min	When additional resolution is required with a 4K30p production or for a Full HD workflow where cropping can be desirable with high resolution.	
		APS-C Crop (5.1K Oversam- pled)	Not limited by heat	When additional reach is required – e.g. wildlife and sports and news gathering within a 4K production or even for tighter Full HD crops in post.	
	before shootin *2 Recording sto resumed imm	ng or the ambient ten ps at 7minutes and 3 ediately.	nperature is high, th	environment, from a cold start. If the camera is in LV mode standby the shooting time may be shorter. Frame rate video. Indicates the time when recording can be the time when recording can be the time when recording can be resumed immediately.	
	temperature,	-	a operation and	These are affected by various factors such as ambient the selected shooting resolution. The time until full temperature.	
Estimated Camera Recovery Time	Resoluti and Frame Ra	Wa (7	aiting Period 73°F / 23°C)	Approximate Maximum Recording Time after Waiting Period (minutes)	
-	8K 30p		10 min	3	
	or 30p		20 min	8	
	4K 60p		10 min	10	

Standard Movie Recording

			Canon Log		
		OFI	ON		
HD	R PQ	OFF	OFF ON		
Contain	er format		MP4		
Bit	depth	8 bit	10 bit	10 bit	
Compres-	8K	H.265/HEVC	11 265 / 115 / 0	11 265 / 115 /	
sion	4K / Full HD	H.264 / MPEG-4 AVC	H.265 / HEVC	H.265 / HEV	
	Video signal recording range		Full range (0-1023)	Full range (128-1016)	
Color samp	oling method	YCbCr 4:2:0	YCbCr 4:2:2	YCbCr 4:2:2	
Color	· Matrix	Rec.ITU-R BT.709 Rec.ITU-R BT.2020		Rec.ITU-R BT.709/ BT.2020	
Audio	ALL-I / IPB		AAC / Linear PCM*		
Audio	IPB (light)	AAC			

File Format

RAW Movie Recording

	Canon Log					
	OFF ON					
HDR PQ	OFF ON OFF					
Container format	RAW (CRM)					
Bit depth		12 bit				
Audio		Linear PCM				
Simultaneous movie recording (4K DCI)	MP4 (10 bit)					

4K HQ movies (4K Fine)

High-quality 4K mode movies from 8K readout oversampling.

- * 4K DCl supports 29.97p, 24.00p and 23.98p recording. 4K UHD supports 29.97p and 23.98p recording.
- * SD card recording supported.
- * EF-S cropping not supported.

^{*} Selection of AAC and Linear PCM is supported [C.Fn 4-2: Audio compression]

Case 6:20-cv-00980-ADA Document 27-4 Filed 04/12/21 Page 13 of 20

	Movie-recor	ding Quality	
	8K DCI	29.97 fps 24.00 fps 23.98 fps	RAW ALL-I IPB
	8K UHD	29.97 fps 23.98 fps	ALL-I IPB
	4K DCI Fine 4K HQ Mode - Enable	29.97 fps 24.00 fps 23.98 fps	ALL-I IPB
Video Recording Size	4K DCI (Movie cropping [Disable/Enable])	59.94 fps 29.97 fps 24.00 fps 23.98 fps	ALL-I IPB
and Frame Rates	4K DCI (High Frame Rate)	119.88 fps	ALL-I
	4K UHD Fine 4K HQ Mode - Enable	29.97 fps 23.98 fps	ALL-I IPB
	4K (UHD) (Movie cropping [Disable/Enable])	59.94 fps 29.97 fps 23.98 fps	ALL-I IPB
	4K UHD (High Frame Rate)	119.88 fps	ALL-I
	Full HD (Movie cropping [Disable/Enable])	59.94 fps 29.97 fps 23.98 fps	ALL-I IPB
		29.97 fps	IPB (Light)

		Vidoo Bo	cording Size		Theo	retical Time C	apacity^	Bit Rate/File Size
		Video Re	cording Size		64 GB	256 GB	1 TB	(approx.)
			29.97 fps	RAW	3 min.	13 min.	51 min.	2600 Mbps 18668 MB/min.
	8K	DCI	25.00 fps 24.00 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min.
			23.98 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
	0K	UHD	29.97 fps 25.00 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min
	or.	OHD	23.98 fps	IPB	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
	414	DOI	59.94 fps	ALL-I	9 min.	36 min.	2 hr. 21 min.	940 Mbps 6734 MB/min.
	4K	DCI	50.00 fps	IPB	36 min.	2 hr. 27 min.	9 hr. 35 min.	230 Mbps 1656 MB/min.
	4K	DCI	29.97 fps 25.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
		4K HQ - FINE	24.00 fps 23.98 fps	IPB	1 hr. 10 min.	4 hr. 40 min.	18 hr. 17 min.	120 Mbps 869 MB/min.
	4K	DCI	119.88 fps 100.00 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.
ated			59.94 fps	ALL-I	9 min.	36 min.	2 hr. 21 min.	940 Mbps 6734 MB/min.
native Bata	4K	4K UHD		IPB	36 min.	2 hr. 27 min.	9 hr. 35 min.	230 Mbps 1656 MB/min.
	4K	4K UHD 4K UHD HQ - Fine	29.97 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
	4K UHD		25.00 fps 23.98 fps	IPB	1 hr. 10 min.	4 hr. 40 min	18 hr. 17 min.	120 Mbps 869 MB/min.
	4K	UHD	119.88 fps 100.00 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.
			59.94 fps	ALL-I	47 min.	3 hr. 8 min.	12 hr. 14 min.	180 Mbps 1298 MB/min
			50.00 fps	IPB	2 hr. 18 min.	9 hr. 14 min.	36 hr. 6 min.	60 Mbps 440 MB/min.
	Ful	I HD	29.97 fps	ALL-I	1 hr. 33 min.	6 hr. 12 min.	24 hr. 16 min.	90 Mbps 655 MB/min.
			25.00 fps 23.98 fps	IPB	4 hr. 30 min.	18 hr. 2 min.	70 hr. 27 min.	30 Mbps 655 MB/min.
			29.97 fps 25.00 fps	IPB (Light)	11 hr. 35 min.	46 hr. 23 min.	181 hr. 13 min.	12 Mbps 88 MB/min.
		8K			6 min.	26 min	1 hr. 42 min.	1300 Mbps 9298 MB/min.
	Time- lapse movies	4K	29.97 fps 25.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.
		Full HD			1 hr. 34 min.	6 hr. 19 min.	24 hr. 41 min.	90 Mbps 644 MB/min.

Canon	Log:	On	or	HDR	PQ:	On

Video Recording Size			Theore	tical Time C	Bit Rate/File Size		
	Video K	ecording Size		64 GB	256 GB	1 TB	(approx.)
		29.97 fps	RAW	3 min.	13 min.	51 min.	2600 Mbps 18668 MB/min.
8K	DCI	25.00 fps 24.00 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min.
		23.98 fps	IPB	12 min.	50min.	3 hr. 15 min.	680 Mbps 4875 MB/min.
ov.	UHD	29.97 fps 25.00 fps	ALL-I	6 min.	26 min.	1 hr. 42 min.	1300 Mbps 9309 MB/min
or.	ОПО	23.98 fps	IPB	12 min.	50 min.	3 hr. 15 min.	680 Mbps 4875 MB/min.
414	DCI	59.94 fps	ALL-I	8 min.	34 min.	2 hr. 13 min.	1000 Mbps 7164 MB/min.
41	DCI	50.00 fps	IPB	24 min.	1 hr. 39 min.	6 hr. 30 min.	340 Mbps 2443 MB/min.
4K	DCI	29.97 fps 25.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
4K HC	Q - FINE	24.00 fps 23.98 fps	IPB	49 min.	3 hr. 18 min.	12 hr. 57 min.	170 Mbps 1227 MB/min.
4K	DCI	119.88 fps 100.00 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.
ΔK	4K UHD 59.94 fps		ALL-I	8 min.	34 min.	2 hr. 13 min.	1000 Mbps 7164 MB/min.
		50.00 fps	IPB	24 min.	1 hr. 39 min.	6 hr. 30 min.	340 Mbps 2443 MB/min.
	UHD	29.97 fps 25.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 42 min.	470 Mbps 3373 MB/min.
4K UHD	HQ - Fine	23.98 fps	IPB	49 min.	3 hr. 18 min	12 hr. 57 min.	170 Mbps 1227 MB/min.
4K	UHD	119.88 fps 100.00 fps	ALL-I	4 min.	18 min.	1 hr. 10 min.	1880 Mbps 13447 MB/min.
		59.94 fps	ALL-I	36 min.	2 hr. 27 min.	9 hr. 35 min.	230 Mbps 1656 MB/min
		50.00 fps	IPB	1 hr. 33 min.	6 hr. 12 min.	24 hr. 16 min.	90 Mbps 655 MB/min.
Ful	I HD	29.97 fps 25.00 fps	ALL-I	1 hr. 2 min.	4 hr. 9 min.	16 hr. 16 min.	135 Mbps 977 MB/min.
		23.98 fps	IPB	3 hr. 3 min.	12 hr. 13 min.	47 hr. 45 min.	45 Mbps 333 MB/min.
		29.97 fps 25.00 fps	IPB (Light)	5 hr. 1 min.	20 hr. 7 min.	78 hr. 37 min.	28 Mbps 202 MB/min.
Time	8K			6 min.	26 min	1 hr. 42 min.	1300 Mbps 9298 MB/min.
Time- lapse movies	4K	29.97 fps 25.00 fps	ALL-I	18 min.	1 hr. 12 min.	4 hr. 43 min.	470 Mbps 3362 MB/min.
	Full HD			1 hr. 3 min.	4 hr. 12 min.	16 hr. 27 min.	135 Mbps 966 MB/min.

Estimated
Cumulative Data,
Continued.

Disclaimers for: **Estimated Cumulative Data**

- ^ 29.59 info / 8K recording.

Movie Recording Size

- * Bit rate indicates video output only, audio is not included.
 * Movie recording is interrupted if the maximum recording time per movie, 29 min. 59 sec., is exceeded. (Time is different for High Frame Rate movies.)
- * 8K movie recording (RAW, DCI, UHD) has restrictions on possible recording time due to the temperature rise. Max possible recording time is approx. 20 min. (at room temperature).
- *4K 60p movie copped recording has restrictions on possible recording time due to the temperature rise. Max possible recording time is approx. 25 min. (at room temperature).
- * Sound is not recored for approx. the last two frames when the compression method for movie recording quality is IPB or IPB-Light (audio:AAC) or [C.Fn 4-2 Audio compression] is set to [Enable]. Moreover, the video and sound may be slightly out of sync when movies are played back in Windows.

SD Card

		MOVIE RECOI	unig Size	8 bit	10 bit
	8K	8K RAW	RAW		-
			ALL-I		-
		8К	IPB	Video Speed Class 60 or higher	Video Speed Class 90 or higher
		119.88 fps 100.00 fps	ALL-I		-
		59.94 fps	ALL-I		-
	4K	50.00 fps	IPB	Video Speed Class 30 or higher	Video Speed Class 60 or higher
		Other than above	ALL-I	Video Speed Class 60 or higher	Video Speed Class 60 or higher
Card Performance Requirements			IPB	UHS Speed Class 3 or higher	UHS Speed Class 3 or higher
		59.94 fps	ALL-I	SD Speed Class 6 or higher	UHS Speed Class 3 or higher
		50.00 fps	IPB	SD Speed Class 10 or higher	UHS Speed Class 3 or higher
	Full HD		ALL-I	UHS Speed Class 3 or higher	UHS Speed Class 3 or higher
		Other than above	IPB	SD Speed Class 6 or higher	SD Speed Class 6 or higher
			IPB (Light)	SD Speed Class 4 or higher	SD Speed Class 4 or higher
		8K			-
	Time-lapse movies	4K	ALL-I	Video Speed Class 60 or higher	Video Speed Class 60 or higher
		Full HD		UHS Speed Class 3 or higher	UHS Speed Class 3 or higher

* With Movie cropping set to [Disable], Movie digital IS set to [Off].

	Card Maker	Card Name	Capacity (GB)	RAW movie 8K 29.97p Recording
		Cobalt	325	Supported
	ProGrade		256	Not Supported
	Digital	Gold	120	Not Supported
			512	Supported
CFexpress Cards	SanDisk	Extreme Pro	128	Not Supported
Performance			64	Not Supported
			256	Supported
	Lexar	-	128	Supported
			512	Supported
	Sony	Tough	256	Supported
			128	Supported
I CD Coreon				
LCD Screen				
Туре	TFT color, liquid-crystal mo	onitor		
Monitor Size	3.2-inch (screen aspect rat 3.15 in./8.01cm diagonal (2		in./4.44cm heigh	nt)
Dots	Approx. 2.1 million dots			
Coverage	Approx. 100% vertically/ho	rizontally		
Brightness Control	Manually adjustable to one	of seven brightness levels	3	
Coating	Clear View LCD II • Anti-smudge coating ap • Anti-reflection coating r	•		
Interface Languages	29 (English, German, Frenc Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra	Russian, Polish, Czech, H	ungarian, Vietna	mese, Hindi, Romanian, Turk
Interface Languages Playback	Swedish, Spanish, Greek,	Russian, Polish, Czech, H	ungarian, Vietna	mese, Hindi, Romanian, Turk
	Swedish, Spanish, Greek,	Russian, Polish, Czech, H iditional Chinese, Korean,	ungarian, Vietna	mese, Hindi, Romanian, Turk an, Japanese)
	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra	Russian, Polish, Czech, H aditional Chinese, Korean, Still Photo	ungarian, Vietna	mese, Hindi, Romanian, Turk
	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display	Russian, Polish, Czech, H ditional Chinese, Korean, Still Photo 1.5x–10x (5 levels)	ungarian, Vietna	mese, Hindi, Romanian, Turk an, Japanese)
	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display AF point display	Russian, Polish, Czech, H aditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes	ungarian, Vietna Malay, Indonesia	mese, Hindi, Romanian, Turk an, Japanese)
	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display	Russian, Polish, Czech, Haditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes Off / 3×3 / 6×4 / 3×3+diag	ungarian, Vietna Malay, Indonesia OFF / 1 to 5 S range / All image	mese, Hindi, Romanian, Turk an, Japanese) Movie Stars s in folder / All images on card
	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display AF point display Grid display	Russian, Polish, Czech, Haditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes Off / 3×3 / 6×4 / 3×3+diag Select images / Select	OFF / 1 to 5 S range / All image All found ima	mese, Hindi, Romanian, Turk an, Japanese) Movie Stars s in folder / All images on card ages tions
Playback	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display AF point display Grid display Rating	Russian, Polish, Czech, H aditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes Off / 3×3 / 6×4 / 3×3+diag Select images / Select Rating / Select images / Select ra	OFF / 1 to 5 S range / All image All found ima Search conditate / Folder / Pro	mese, Hindi, Romanian, Turk an, Japanese) Movie Stars s in folder / All images on card
Playback	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display AF point display Grid display Rating Image Search	Russian, Polish, Czech, H aditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes Off / 3×3 / 6×4 / 3×3+diag Select images / Select Rating / Select images / Select ra	OFF / 1 to 5 S range / All image All found ima Search conditate / Folder / Pro	mese, Hindi, Romanian, Turk an, Japanese) Movie Stars s in folder / All images on card ages tions otect / Type of file in folder / Unprotect all images
Playback	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display AF point display Grid display Rating Image Search Protect In-camera RAW image	Russian, Polish, Czech, H aditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes Off / 3×3 / 6×4 / 3×3+diag Select images / Select Rating / Select images / Select rafolder / All images on car	OFF / 1 to 5 S range / All image All found ima Search conditate / Folder / Pro	mese, Hindi, Romanian, Turk an, Japanese) Movie Stars s in folder / All images on card ages tions otect / Type of file in folder / Unprotect all images
Playback	Item Item Magnify zoom display AF point display Grid display Rating Image Search Protect In-camera RAW image processing	Russian, Polish, Czech, H aditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes Off / 3×3 / 6×4 / 3×3+diag Select images / Select Rating / Select images / Select rafolder / All images on car	OFF / 1 to 5 S range / All image All found ima Search conditate / Folder / Pro	mese, Hindi, Romanian, Turk an, Japanese) Movie Stars s in folder / All images on card ages tions otect / Type of file in folder / Unprotect all images
Playback	Swedish, Spanish, Greek, Arabic, Thai, Simplified/Tra Item Magnify zoom display AF point display Grid display Rating Image Search Protect In-camera RAW image processing Resizing	Russian, Polish, Czech, H aditional Chinese, Korean, Still Photo 1.5x–10x (5 levels) Yes Off / 3×3 / 6×4 / 3×3+diag Select images / Select Rating / Select images / Select rate folder / All images on car Supported Supported Supported	OFF / 1 to 5 S range / All image All found ima Search conditate / Folder / Pro	mese, Hindi, Romanian, Turk an, Japanese) Movie Stars s in folder / All images on card ages tions otect / Type of file in folder / Unprotect all images

Quick Control Fun	ction				
Function	The Quick Control screen	is accessed by pressing t	the Quick Control buttor	n during still photo shooting	
Image Protection a	and Erase				
Protection	 (1) Single image (select image) (2) Select range (3) All images in a folder (4) All images on card Image browsing and image search can be based on ratings. Ratings-based image selections also possible with DPP. (5) All found images (only during image search) 				
Erase	Except protected images (1) Select images to erase (2) Select range (3) All images in folder (4) All images on card (5) All fo)und images (only during image search)				
Direct Printing					
Compatible Printers	Not supported				
DPOF: Digital Prin	t Order Format				
DPOF	Compliant to DPOF Version 1.1				
Wi-Fi®					
Standards Compliance	IEEE 802.11a/ac/b/g/n				
Transmission Method	DS-SS modulation (IEEE 802.11b) OFDM modulation (IEEE 802.11g/n/a/ac)				
Transition Frequency (Central Frequency)	2.4 GHz band Frequency: 2412 to 2462 MHz Channels: 1 to 11 channels 5 GHz band Frequency: 5180 to 5825 MHz Channels: 36 to 165 channels				
Connection Method	(1) Camera access point mode (2) Infrastructure mode				
	Connection Method Camera Access Point	Authentication	Encryption		
			Encryption	Key Format and Length	
Security		WPA2-PSK	AES	ASCII 8 characters	
	Infrastructure	Open Open	WEP	Hexadecimal 10 digits Hexadecimal 26 digits ASCII 5 characters ASCII 13 characters	
			С	isable	
		Shared key	WEP	Same as WEP above	
		WPA-PSK WPA2-PSK	TKIP AES	Hexadecimal 64 digits ASCII 8–63 characters	
		WFAZ-FOR	- 1.20		

Case 6:20-cv-00980-ADA Document 27-4 Filed 04/12/21 Page 19 of 20

T				
	Images can be viewed, controlled, and received using a smartphone.			
Communication with	9	a smartphone is possible depending on the Camera		
a Smartphone	Connect specifications.			
	Images can be sent to a smartphone.			
Remote Operation Using EOS Utility	The camera can be controlled via Wi-Fi® using EOS Utility.			
Print from Wi-Fi [®] Printers	Not supported.			
Send Images to a Web Service	Still photos (RAW, C-RAW, HEIF, and JPEG) and movies (MP4) can be uploaded to image.canon server album. With the image.canon server, images can be sent to social media or a photo album link can be sent (by the image.canon specifications).			
Bluetooth [®]				
Standards Compliance	Bluetooth Specification Version 5.0 compliant (Bluetooth low energy technology)			
Transmission Method	GFSK modulation			
Customization				
Custom Functions	22 Custom Functions are settable.			
	Customizable Buttons			
	Shutter button			
	Movie button			
	MODE button			
	AF-ON button			
	AE lock button			
	AF point button			
	Depth of field preview button			
Custom Controls	Lens AF stop button			
Custom Controls	Multi-function button			
	LCD panel illumination butto	on		
	Set button			
	Multi-controller			
	Customizable Dials			
	Main dial			
	Quick control dial 1 & 2			
	Control ring			
	• Un to six ton-tier menu items an	d Custom Functions can be registered		
	 Up to six top-tier menu items and Custom Functions can be registered. Up to five My Menu tabs can be added. 			
My Menu Registration	My Menu tab overall operations	Adding a tab Deleting tabs in a batch		
		Deleting all tab items		
		Setting the menu display		
Negistration		Selecting a registered item Sorting registered items		
	My More to be detailed an aution	Sorting registered items Deleting selected registered items		
	My Menu tab detailed operations	Deleting registered items in a batch		
		Deleting tabs Changing a tab name (16 ASCII characters)		
	· Orlanging a tab flattie (10 ASOII Orlanduters)			

Case 6:20-cv-00980-ADA Document 27-4 Filed 04/12/21 Page 20 of 20

Interface	Interface				
USB Terminal	Equivalent to Hi-Speed USB (USB 3.1 Gen 2) • For PC communication • Terminal type: USB Type-C • Shared with terminal for in-camera charging with USB Power Adapter PD-E1. •In-camera Charging: Equivalent to USB type-C (5 V/1.5 A), but use should be restricted to USB Power Adapter PD-E1.				
Video Out Terminal	 HDMI micro OUT terminal Type D (Resolution switches automatically) / CEC not compatible Images can be displayed through the HDMI output and on screen at the same time. Images will not be displayed unless [NTSC] or [PAL] is properly set according to the video system of the TV set. 				
Microphone input terminal	3.5mm diameter stereo mini jack				
Headphone terminal	3.5mm diameter stereo mini jack				
Power Source					
Battery	 LP-E6NH/LP-E6N/LP-E6* With the AC Adapter AC-E6N + DC Coupler DR-E6, AC power is possible. With the USB Power Adapter PD-E1, in-camera charging of LP-E6NH is possible. The USB Power Adapter PD-E1 is not compatible with powering the camera. * LP-E6 is automatically recognized as Mode C – Blinking White Drive mode regardless of capacity. 				
Battery Check	Automatic battery check when the power switch is turned ON. Displayed in 6 levels on top LCD panel. Battery level can be checked on the LCD panel and in the viewfinder. Battery Info display in Set-up Menu: Type of power source used. Remaining capacity (percentage of battery charge remaining). Recharge performance: (3-level display of battery's ability to hold a charge)				
Start-up Time	Approx. 0.4 sec. • Based on CIPA testing standards.				
Dimensions and W	Dimensions and Weight				
Dimensions (W x H x D)	Approx. 5.45 x 3.84 x 3.46 in. / 138 x 97.5 x 88.0mm • Based on CIPA standards.				
Weight	Approx. 1.63 lbs. / 738g (including battery, CFexpress card; without body cap) Approx. 1.43 lbs. / 650g (body only; without battery, card or body cap)				
Operating Environ	Operating Environment				
Working Temperature Range	32-104°F / 0-+40°C				
Working Humidity Range	85% or less				